M.R.O. 1—77,000—8-6-37.

(1) Number of pages____________________

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(3) Initials of the Referencer____________________

MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No. 496 Press / ~~Mis.~~

400-01

Dated 15—2— 1869.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department
15th February 1869.

No. 400. Read the following letter from the Secretary to the Government of India, Public Works Department, (Irrigation,) to the Secretary to the Government of Fort St. George, Public Works Department, dated Fort William, 9th January 1869, No. 18 I:—

1. With reference to your letter, No. 3,875, dated 12th December 1868, submitting estimates, aggregating Rupees 47,600, for improving the northern branch of the Cheyaur Anicut Channel, in the North Arcot District, for approval of the outlay being sanctioned from the Extraordinary Grant, I am directed to state that the Governor General in Council will not object to the work being proceeded with provisionally on this footing; but I am to remark, that the evidence as to what is likely to be the actual power of the improved channel to supply water, and what area will be irrigated from it, is very imperfect. All that is put forward is a general opinion of the Chief Engineer that the work is a desirable one, and of the Collector that a certain sum may be realised on an assumed acreage. I am, therefore, to request that a more exact statement of the grounds on which the estimate of returns has been formed, may be submitted, when final orders as to the incidence of the cost of the work will be passed.

2. I am also desired to remark generally, that in all estimates of returns expected to be derived from remunerative works, the amount of the probable water-supply, the area to be commanded by the water on which the increased revenue is to be drawn, and the probable rate per acre of receipts, and aggregate charges of maintenance, establishment, &c., should be invariably specified.

3. The estimate and drawings are returned.

No. 401. ORDER THEREON, 15th February 1869, No. 496.

IRRIGATION, No. 17.

1. Communicated to the Superintending Engineer of the 4th Division and the Chief Engineer for Irrigation.

2. Colonel Anderson will submit the additional information called for by the Government of India in connection with the project for the improvement of the northern branch of the Cheyaur Anicut Channel in the North Arcot District.

3. The special attention of all Superintending Engineers and of the Chief Engineer for Irrigation will be drawn to the remarks in paragraph 2.

(True Extract.)

Colonel, R. E.,
Secretary to Government.

To the Superintending Engineer, 4th Division.
To all other Superintending Engineers.
To the Chief Engineer for Irrigation,
To Major R. B. Kennedy.

Exd. S. T. Augustin.

Govt. of {1869} Madras.

PUBLIC WORKS.

To

THE SUPERINTENDING ENGINEER,

4TH DIVISION.

&c., &c., &c.

Dated February, 15th.

Recd. *Encl.*

G. O., 15th February 1869, No. 496.

FEBRUARY.

Nos. 400-401

Cheyaur Anicut Channel.—Passing orders on the letter from the Government of India granting permission for carrying out, provisionally, the improvement of the northern branch of the Cheyaur Anicut, North Arcot District, and detailing the information which should be furnished in future estimates of returns expected to be derived from remunerative works.

No. 18 I.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

IRRIGATION.

To

THE SECY. TO THE GOVT. OF FORT ST. GEORGE,
IN THE PUBLIC WORKS DEPARTMENT.

FORT WILLIAM, JANUARY 9, 1869.

SIR,

With reference to your letter No. 3875 dated 12th December 1868, submitting estimates, aggregating Rs. 47,600, for improving the Northern branch of the Cheyaur Anicut Channel, in the North Arcot District, for approval of the outlay being sanctioned from the Extraordinary grant, I am directed to state that the Governor General in Council will not object to the work being proceeded with provisionally on this footing. But I am to remark that the evidence as to what is likely to be the actual power of the improved channel to supply water, and what area will be irrigated from it, is very imperfect. All that is put forward is a general opinion of the Chief Engineer that the work is a desirable one, and of the Collector that a certain sum may be realised on an assumed acreage. I am, therefore, to request that a more exact statement of the grounds on which the estimate of returns has been formed, may be submitted, when final orders as to the incidence of the cost of the work will be passed.

2. I am also desired to remark generally, that in all estimates of returns expected to be derived from remunerative works, the amount of the probable water-supply, the area to be commanded by the water on which the increased revenue is to be drawn, and the probable rate per acre of receipts, and aggregate charges of maintenance, establishment, &c., should be invariably specified.

3. The estimate and drawings are returned.

I have the honour to be,
SIR,
Your most obedient Servant,

(Sd.) Wickens *Colonel, R. A.,*
Secy. to Govt. of India.

P. Pr. 1869 Dept
Pro. of Govt for February

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

IRRIGATION.

No 230

To

SECY. TO GOVT., FORT ST. GEORGE,
IN THE PUBLIC WORKS DEPT.

No. 18 I.

Dated January 9, 1869.

Received 20—

Enclosures. 10

See 12 Decr/68 No. 3874

Authorises the improvement of the Northern branch of the Cheyaur Anicut Channel being carried out provisionally from the Extraordinary grant for agricultural works, and calls for an exact statement of the grounds on which the estimate of returns has been formed.

No 496 - 15 Febr/69

P. W. D. Press—11-1-69—12.

No. 400

Pa. 6th Feby/69

Public Works Dept.

496

Proceedings of the Madras Government

Under date the 15th ~~January~~ February 1869.

Read the following

From the Secretary to the Govt. of India. { Here enter No 18 I/79. Jany /69.

Communicated to the Superintending Engr. of the 4th [illegible] and the Chief Engr. for [Irr]igation.

Colt. Anderson will [s]ubmit the additional [in]formation called for [b]y the Govt. of India in [co]nnection with the project [fo]r the improvement of the Northern Branch of the [illegible] Cheyaur Anicut Channel in

N.

W.D.

R.J.A.

in the North Arcot Dis[trict]

The special attention of all the Supt. of Engrs. and of the Chief Engr. for Irrigation will be drawn to the remarks in para 2

W.A.B.

(8) 57

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To
The S. Engr. 4th Dn. ✓
all other Supt. of Engrs. ✓
The Chief Engr. for Irrign. ✓

Cir 230

Govt. of {1869} Madras.

PUBLIC WORKS.

To The Superintending Engr. 4th Division

Dated

Recd.

Encl. 10

G. O. 15 Feby 1869, No. 496

Nos. 400–401

<u>Cheyair Anicut channel</u> Forwarding orders on the letter from the Govt of India granting permission for carrying out provisionally, the improvement of the Northern branch of the Cheyair anicut, N. Arcot Dt, and detailing the information which should be furnished in future estimates of returns expected to be derived from remunerative works.